



Corres. and Mail  
**BOX AF**

EXPRESS MAIL NO. EV335615365US

**RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE - EXAMINING GROUP 2810**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Domenico Pappalardo et al.  
Application No. : 10/050,427  
Filed : January 15, 2002  
For : VARIABLE STAGE CHARGE PUMP

Examiner : Jennifer M. Dolan  
Art Unit : 2813  
Docket No. : 856063.691  
Date : March 10, 2005

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Amelt*

*-OK- to enter*

*-gmp 3/23/05*

**RESPONSE UNDER 37 CFR 1.116**

Commissioner for Patents:

In response to the Office Action dated January 10, 2005, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.